

DOCUMENTED CHROMOSOME NUMBERS OF PLANTS
(See Madroño 9:257-258. 1948.)

SPECIES	NUMBER	COUNTED BY	COLLECTION	LOCALITY
LILIACEAE				
<i>Tulbaghia violacea</i> Harv.	n = 6	Gene Newcomb Univ. Calif.	<i>Mrs. M. A. Schaeffer</i> , UC†	Berkeley, California
SCROPHULARIACEAE				
<i>Castilleja lassenensis</i> Eastw.	n = 12	G. W. Gillett Univ. Calif.	<i>Gillett 289</i> UC	Shasta Co., California
<i>miniata</i> Dougl.	n = 24	G. W. Gillett Univ. Calif.	<i>Gillett 292</i> UC	Shasta Co., California
<i>Payneae</i> Eastw.	n = 12	G. W. Gillett Univ. Calif.	<i>Gillett 283</i> UC	Shasta Co., California
<i>Wightii</i> Elmer × <i>affinis</i> Hook. & Arn.	n = 24	G. W. Gillett Univ. Calif.	<i>Bacigalupi</i> 4549 UC	San Mateo Co. California
<i>Wightii</i> Elmer	n = 12	G. W. Gillett Univ. Calif.	<i>Bacigalupi</i> 4557 UC	San Mateo Co. California
COMPOSITAE				
<i>Acanthospermum *australe</i> (Loefl.) Kunze	n = 10	S. Carlquist Univ. Calif.	<i>Carlquist H9</i> UC	Kauai, T.H.
<i>Aster novae-angliae</i> L.	n = 10	C. J. Avers Ind. Univ.	<i>C. J. Avers</i> 6.IX.1952, IND.	Jefferson Co., Missouri
<i>patens</i> Ait.	n = 10	C. J. Avers Ind. Univ.	<i>C. J. Avers</i> 20.IX.1950, IND.	Lawrence Co., Indiana
<i>pilosus</i> Willd.	n = 24	C. J. Avers Ind. Univ.	<i>C. B. Heiser</i> 15.IX.1950, IND.	Monroe Co., Indiana
<i>prenanthoides</i> Muhl.	n = 9	C. J. Avers Ind. Univ.	<i>H. T. Stinson</i> 7.IX.1950, IND.	Huntingdon Co., Pennsylvania
<i>simplex</i> Willd.	n = 36	C. J. Avers Ind. Univ.	<i>C. B. Heiser</i> 20.IX.1952, IND.	Monroe Co., Indiana
<i>turbinellus</i> Lindl.	n = 48 — 50	C. J. Avers Ind. Univ.	<i>E. Anderson</i> 15.IX.1951, IND.	Jefferson Co., Missouri
<i>Chaenactis Douglasii</i> H. & A.	n = 12	G. W. Gillett Univ. Calif.	<i>Gillett 332</i> UC	Shasta Co., California
<i>*nevadensis</i> Gray	n = 6	G. W. Gillett Univ. Calif.	<i>Gillett 323</i> UC	Shasta Co., California
<i>Eatonella *Congdonii</i> Gray	n = 10	S. Carlquist Univ. Calif.	<i>Bacigalupi</i> 4368 UC	Kern Co. California
<i>Verbesina *encelioides</i> (Cav.) Benth. & Hook.	n = 17	S. Carlquist Univ. Calif.	<i>Carlquist H30</i> UC	Honolulu, Oahu, T.H.

* Prepared slide available.

† Symbols used for herbaria are those listed by Lanjouw and Stafleu, Index Herbariorum, Part 1. The Herbaria of the World. Utrecht. Second Edition. 1954.